

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P. BOFA124/WO	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/BE 03/00113	International filing date (day/month/year) 26/06/2003	(Earliest) Priority Date (day/month/year) 28/06/2002
Applicant BOGAERTS, Georges		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 8 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☒ **Certain claims were found unsearchable** (See Box I).

3. ☒ **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,

☐ the text is approved as submitted by the applicant.

☒ the text has been established by this Authority to read as follows:

GUIDING MEMBER FOR SURGICAL INSTRUMENTS

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

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☐ None of the figures.

INTERNATIONAL SEARCH REPORT

International application No.
PCT/BE 03/00113

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 7, 8, 15-17, 31-33, 37, 38
because they relate to subject matter not required to be searched by this Authority, namely:
Rule 39.1(iv) PCT - Method for treatment of the human or animal body by surgery
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
I
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☒ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
1-6, 9-14, 18-30, 34
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☒ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-6

Hollow guiding member for guiding a surgical instrument.

2. Claims: 9-14,34

Surgical instrument for treating atrial fibrillation

3. Claims: 18-30

Surgical instrument for ablating hepatic tumors.

4. Claims: 35,36

Surgical assembly for guiding a surgical instrument and for ablating hepatic tumors or for treating atrial fibrillation.

INTERNATIONAL SEARCH REPORT

International Application No

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A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 A61B17/34 A61B19/00 A61B18/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 174 307 B1 (DANIEL STEVEN A ET AL) 16 January 2001 (2001-01-16) column 9, line 8 - line 23; figures 2A,2B	1,5
Y	---	2-4,6
Y	DE 43 10 842 A (GRABLOWITZ VIKTOR DR MED ;GRABLOWITZ RAINER DIPL ING (DE)) 6 October 1994 (1994-10-06) column 2, line 46 -column 3, line 15; figure 1	2-4
Y	US 5 395 349 A (WILLIAMS RONALD G ET AL) 7 March 1995 (1995-03-07) abstract; figure 1	6
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

12 May 2004

Date of mailing of the international search report

28. 05. 2004

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

International Application No

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 2 711 504 A (ETHNOR) 5 May 1995 (1995-05-05) page 3, line 19 -page 4, line 11; figures 1,2 ----	1,5
A	SU 1 034 746 A (PROIZV PRI IFIZ AN USSR 0 ;VNII KLINICHESKOJ EX KHIRURGII (SU)) 15 August 1983 (1983-08-15) the whole document ----	1
A	US 5 823 956 A (ROTH ALEX T ET AL) 20 October 1998 (1998-10-20) cited in the application column 13, line 41 - line 57; figures 2,2A ----	1
A	✓ US 5 882 331 A (SASAKI HIROSHI) 16 March 1999 (1999-03-16) column 3, line 31 - line 33 column 3, line 64 -column 4, line 3; figure 5 ----	1,5
X	✓ WO 95/01757 A (BORST CORNELIUS) 19 January 1995 (1995-01-19) page 22, line 23 -page 23, line 13; figure 6 ----	9,34
Y	----	18
A	✓ US 5 154 182 A (MOADDEB SHAWN) 13 October 1992 (1992-10-13) column 2, line 59 -column 3, line 16; figures 1,2 ----	9,11,34
A	✓ US 6 244 809 B1 (WILSON JEFF ET AL) 12 June 2001 (2001-06-12) column 2, line 32 - line 38; figure 1 column 8, line 16 - line 18; figure 7 claim 1 ----	9,34
Y	✓ WO 99/04710 A (RITTMAN WILLIAM J III ;COSMAN ERIC R (US)) 4 February 1999 (1999-02-04) page 4, line 22 - line 28 page 12, line 1 - line 11; figure 1 page 14, line 16 -page 15, line 15 -----	18

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Information on patent family members

International Application No

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